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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY 'S DOCKET NUMBER

30939-702.831 U.S. APPLICATION(NO. (Iffikňown see 37/CFR1.5)
Not Yet Assigned **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/021895 09 July 2004 10 July 2003 TITLE OF INVENTION Raman Signature Probes and Their Use in the Detection and Imaging of Molecular Processes and Structures APPLICANT(S) FOR DO/EO/US HADDACH, Mustapha and NAEVE, Gregory S Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (1) known, see 17 CFR 1.5)) INTERNATIONAL AP	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
Not Yet Assigned				PCT/US2004/021895		30939-702.831	
	ng fees are submitted:				CALCULATIONS	PTO USE ONLY	
	national fee	··· <u>··</u>		\$300	\$ 300		
22. Examination fee If International preliminary examination report prepared by USPTO and all aims satisfy provisions of PCT Article 33(1)-(4)					\$ 200		
23. Search							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 100		
	OTAL OF 21, 22 and				\$ 600		
sequence listir	for specification and ding or computer progra for for each additional						
· Total Sheets	Extra sheets		f each additional 50 or fraction round up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$		
Surcharge of \$130.00 claimed priority date	0 for furnishing the oath (37 CFR 1.492(h)).	\$ 130.00					
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE	\$		
Total daims	36	-20 =	16	X \$50	\$ 800.00		
Independent daim	ns 4	-3 =	1	X \$200	\$ 200.00		
MULTIPLE DEPEND	DENT CLAIM(S) (if applic	cable)		+ \$360	\$		
			TOTAL OF ABOVE CA	ALCULATIONS =	\$ 1,730.00		
Applicant daim	ns small entity status. §	See 37 CFR 1	.27. Fees above are reduced by !	1/2.	\$ 865.00		
SUBTOTAL =					\$ 865.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 865.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$,	
			TOTAL FEE	ES ENCLOSED =	\$ 865.00		
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	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-2415</u> . A duplicate copy of this sheet is enclosed.						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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